

INTERNATIONAL SEARCH REPORT

International Application No

J2004/000098

A. CLASSIFICATION OF SUBJECT MATTER
 IPC 7 A61K31/4545 A61P25/28

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61K

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, CHEM ABS Data, BIOSIS, EMBASE, SCISEARCH

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>WO 00/50403 A (BIOREX KUTATO ES FEJLESZT&ODBLAC; KUERTHY, MARIA; BIRO, KATALIN; NAGY,) 31 August 2000 (2000-08-31) cited in the application page 1, lines 10-17 page 3, lines 6-14 page 4, lines 11-21 example experiments page 20, line 25 - page 21, line 18 page 22, line 15 - page 23, line 1 page 23, lines 15-23 claims 1-3</p> <p>-----</p> <p>-/-</p>	1-3,6-8

 Further documents are listed in the continuation of box C. Patent family members are listed in annex.

° Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

10 February 2005

Date of mailing of the international search report

28/02/2005

Name and mailing address of the ISA

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P U2004/000098

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 03/026653 A (BIOREX KUTATO ES FEJLESZTOE RT; BIRO, KATALIN; KUERTHY, MARIA; JEDNAKO) 3 April 2003 (2003-04-03) cited in the application page 1, lines 8-13 page 3, lines 2-9 page 3, lines 16-21 page 4, lines 1-6 page 4, lines 11-22 page 7, lines 8-10 tables 3,4 claims 1,4-6,12 -----	1-4,6-9
A	EP 1 020 187 A (BIOREX KUTATO ES FEJLESZTOE RT) 19 July 2000 (2000-07-19) pages 2-3, paragraph 1 page 4, paragraphs 10,11 pages 4-5, paragraphs 23,24 page 6, paragraph 38-40 claims 1,2,6-9,13-15,17,18,22,23 -----	1-10
A	WO 97/16439 A (BIOREX KUTATO ES FEJLESZTO RT; VIGH, LASZLO; LITERATI NAGY, PETER; SZI) 9 May 1997 (1997-05-09) cited in the application page 3, line 10 - page 4, line 2 page 4, lines 11-19 page 5, lines 11-14 page 11, lines 3-15 page 20, lines 15-28 page 27, lines 6-10 page 28, lines 17-28 page 38, line 17 - page 39, line 2 examples compounds 14,15,77 page 80, lines 14-16 page 85, lines 2-7 table 2 claims 1,8,14,16,24-29 figure 1 -----	1-10
A	WO 00/14054 A (N-GENE KUTATO KFT; LITERATI NAGY, PETER; SUEMEGI, BALAZS; TAKACS, KALM) 16 March 2000 (2000-03-16) page 1, paragraph 1 - page 2, paragraph 1 page 25, last paragraph - page 26, paragraph 1 page 27, paragraphs 1,2 -----	1-10
	-/-	

INTERNATIONAL SEARCH REPORT

International Application No

I2004/000098

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	BENN S C ET AL: "Putting the heat on ALS" NATURE MEDICINE 2004 UNITED KINGDOM, vol. 10, no. 4, 2004, pages 345-347, XP002317057 ISSN: 1078-8956 page 345, column 1, paragraph 1 – column 2, paragraph 2 figure 1 page 346, column 1, paragraphs 2,3 page 346, column 3, paragraph 3 _____	1-10
P,X	KIERAN DAIRIN ET AL: "Treatment with arimoclomol, a coinducer of heat shock proteins, delays disease progression in ALS mice" NATURE MEDICINE, vol. 10, no. 4, April 2004 (2004-04), pages 402-405, XP002317058 ISSN: 1078-8956 abstract page 402, column 2, paragraph 1 – page 403, column 2, paragraph 2 figures 1,2 page 405, column 1, paragraph 2 _____	1-10
P,X	LOVE R: "Arimoclomol delays progression in ALS mouse model" LANCET NEUROLOGY, (MAY 2004) VOL. 3, NO. 5, PP. 264-264. PUBLISHER: LANCET LTD, 84 THEOBALDS RD, LONDON WC1X 8RR, ENGLAND. ISSN: 1474-4422., May 2004 (2004-05), XP008042664 the whole document _____	1-10

INTERNATIONAL SEARCH REPORT

In	national Application No
I	U2004/000098

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 0050403	A 31-08-2000	AT 237590 T AU 779096 B2 AU 3182400 A BG 105837 A BR 0008969 A CA 2360451 A1 CZ 20013053 A3 DE 60002187 D1 DE 60002187 T2 DK 1163224 T3 EE 200100447 A EP 1163224 A1 ES 2193055 T3 HR 20010584 A1 WO 0050403 A1 JP 2002537384 A NO 20014103 A PL 350915 A1 PT 1163224 T SI 1163224 T1 SK 11582001 A3 US 6649628 B1 ZA 200106488 A		15-05-2003 06-01-2005 14-09-2000 29-03-2002 27-11-2001 31-08-2000 16-01-2002 22-05-2003 11-12-2003 04-08-2003 16-12-2002 19-12-2001 01-11-2003 31-08-2002 31-08-2000 05-11-2002 22-10-2001 10-02-2003 31-07-2003 31-08-2003 03-12-2001 18-11-2003 07-08-2002
WO 03026653	A 03-04-2003	WO 03026653 A1		03-04-2003
EP 1020187	A 19-07-2000	EP 1020187 A1 AU 7092296 A CA 2233315 A1 CA 2288415 A1 CN 1200670 A ,C CN 1263763 A EP 0852495 A1 WO 9713504 A1 IL 123805 A JP 2000302676 A JP 2001519756 T RU 2191005 C2 US 6306878 B1		19-07-2000 30-04-1997 17-04-1997 17-04-1997 02-12-1998 23-08-2000 15-07-1998 17-04-1997 31-10-2001 31-10-2000 23-10-2001 20-10-2002 23-10-2001
WO 9716439	A 09-05-1997	HU 76659 A2 AT 221880 T AU 720195 B2 AU 7326396 A BG 63944 B1 BG 101713 A BR 9607565 A CA 2209167 A1 CN 1177351 A CZ 9702072 A3 DE 69622840 D1 DE 69622840 T2 DK 801649 T3 EE 9700146 A EP 0801649 A2 HR 960508 A1 WO 9716439 A1 IL 121126 A		28-10-1997 15-08-2002 25-05-2000 22-05-1997 31-07-2003 31-03-1998 20-07-1999 09-05-1997 25-03-1998 18-03-1998 12-09-2002 30-04-2003 02-12-2002 15-12-1997 22-10-1997 30-06-1998 09-05-1997 25-07-2002

INTERNATIONAL SEARCH REPORT

International Application No

F U2004/000098

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 9716439	A	JP	10512590 T	02-12-1998
		NO	973059 A	02-09-1997
		NZ	320523 A	25-05-2001
		PL	322015 A1	05-01-1998
		PT	801649 T	31-12-2002
		RU	2206320 C2	20-06-2003
		SI	801649 T1	31-12-2002
		SK	88197 A3	08-04-1998
		TR	9700574 T1	23-08-1999
		US	2004019103 A1	29-01-2004
		US	2004067940 A1	08-04-2004
		US	6653326 B1	25-11-2003
		ZA	9609249 A	02-03-1998
WO 0014054	A	16-03-2000	HU 9902927 A2	28-03-2000
			AT 258916 T	15-02-2004
			AU 771782 B2	01-04-2004
			AU 5753799 A	27-03-2000
			BR 9913425 A	27-11-2001
			CA 2342898 A1	16-03-2000
			CN 1322193 T	14-11-2001
			CZ 20010705 A3	15-08-2001
			DE 69914614 D1	11-03-2004
			DE 69914614 T2	05-01-2005
			DK 1115697 T3	07-06-2004
			EP 1115697 A1	18-07-2001
			ES 2215400 T3	01-10-2004
			WO 0014054 A1	16-03-2000
			JP 2002524439 T	06-08-2002
			NO 20011091 A	02-05-2001
			NZ 510933 A	31-01-2003
			PL 346547 A1	11-02-2002
			PT 1115697 T	30-06-2004
			RU 2220953 C2	10-01-2004
			SI 1115697 T1	31-08-2004
			SK 2532001 A3	06-08-2001
			TR 200100645 T2	21-06-2001
			US 6500823 B1	31-12-2002